Approved For Release 2002/08/08:

Giais. Changed To: T\$ Author BR 2-0457R010600270009-0

No Change In Class.

25X1

CENTRAL INTELLIGENCE AGENCY

25X1A

equipped with three sets of rollers, one for rails, one for steel planes 2 to 3 meters long and 2-cm thick, and one for round steel (Rundstahl). The concrete foundation for a fourth set of rollers was being erected. The rollers had not yet been delivered. Each set of rollers was provided with a gas-fired annealing furnace. Four cranes, each of about 10 tons capacity, travelled the length of the hall on four tracks. Three of these tracks extended to the open-hearth plant. (4)

- 5. At the end of 1949 feer or five new workshops were under construction. Judged by the excavation, these shops would have a longth of about 150 meters each. The concrete foundations were 4.5 retern deep and 2 reters wide. The heavy steel girders for this project were already moved within the plant area. Since the machinery and the equipment for these shops were not yet delivered their ultimate purpose could not be determined. It appeared that construction work on these shops was being accelerated. (5)
- 6. Among other realroad equipment, the plant wood Dissel locemotives and special cars for the transportation of red not mat right. Intersplant traffic was heavy. The metallurgical plant did not have the own power plant but was supplied by a power plant located several otherwears away. During the period of observation, the power supply did not much the requirements of the plant. Interruptions in the supply of power for one hour, or longer, were frequent. (6)
- 7. Hoop iron of various dimensions, rails, steel plates approximately 25-mm to 30-mm thick, and sheet steel, 1.5-mm thick were produced. Production figures were not known. Several freight trains with a capacity of 60 tons per car loaded with iron-ore of rust brown color arrived daily. In addition there were deliveries of hard coal, cake and a granulated substance which was red-yellow in color, like sulphur. There was no shortage of iron-ore.
- 8. The open-hearth plant employed 200 Seviet diviliens, half of them wored, in each of the three shifts. Fifty FWs worked on concrete constructions. The rolling mill employed 250 to 300 Seviet diviliens, 50 percent of whom were women, in each of the three shifts. Fifty FVs were employed for construction work. (7)

25X1A Connents:

- (1) The designation "Stan 21.0" is reported for the first time. The plant is officially known as "Kurnetski Petallurgicheski Kombinat imeni Stalina". The location of the plant was previously reported. Information regarding the size of the plant agrees with earlier reports.
- (2) According to previous information the plant was equipped with only four blast furnaces. It is believed that source mistook cooling towers for blast furnaces.
- (3) According to previous reports, the open-hearth department had only 15 furnaces. It is not known whether or not additional furnaces were set up after 1968.
- (4) According to previous reports, there were five sets of rolling mills all housed in one building.
- (5) This is the first time construction work for the extension of the plant has been reported. The Soviet newspaper Isvestia reported on 28 December 1949 that the plant was able to increase production considerably for 1949 without expanding any of the plant installations, hevertheless, it is possible that new construction work might have been started by the and of 1949.

(6) Information of both sources regarding the power plant, contradicts previous information. According to available records, a large power plant is located on the southern boundary of the plant area, in the Sadgered section of the town.

COLPUTED CONTIALS	,i	
Altered Sald on a little		

25X1

Approved For Release 2002/08/08: CIA-RDP82-00457R01060027	70009-0	in the south	25X1
		<u> </u>	
CENTRAL INTELLIGENCE ACCINCY		,	25X1

This power plant supplied the "Stalin" metallargical plant as well as a number of coal mines and electric railroad lines.

(7) This report in general does not agree tith previous information. However, this is the first information concerning this plant which has been received since mid=1948 and it is possible that new construction and improvements have been made since 1948.

COLE IDENTIAL/ 25X1C